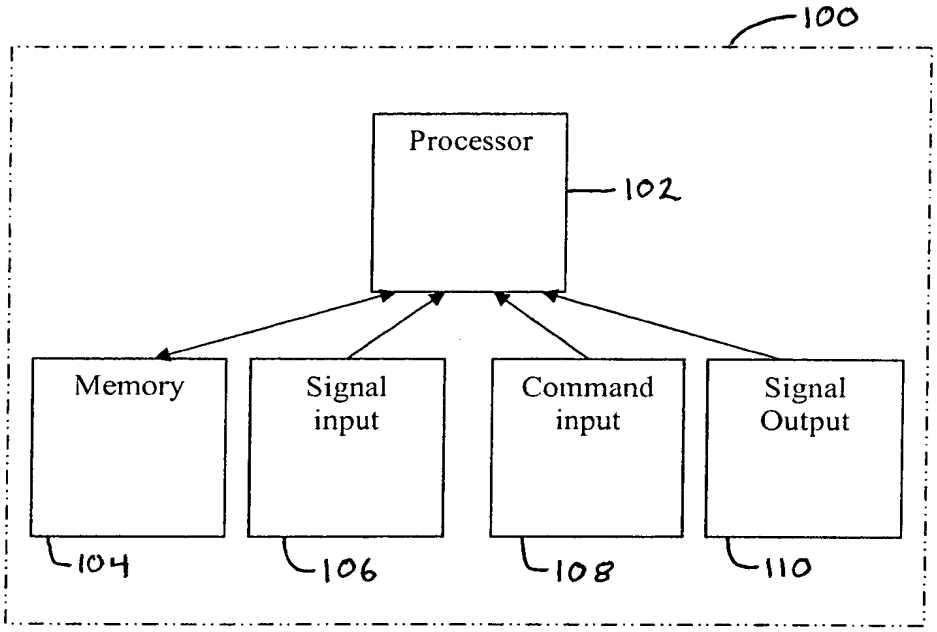

100
Processor
102
Memory
Signal input
Command input
Signal Output
104
106
108
110

FIG. 1

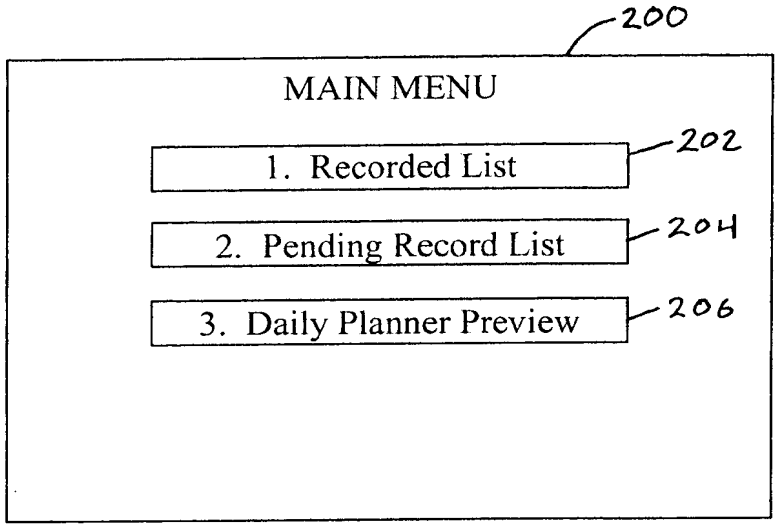
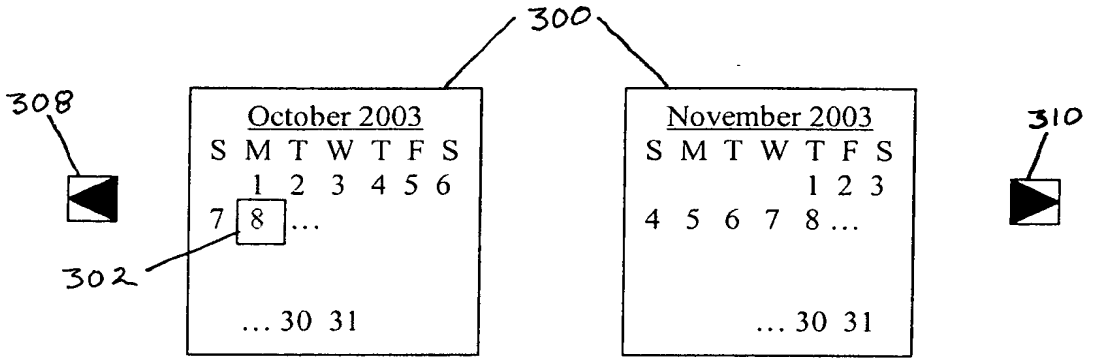

200
MAIN MENU
1. Recorded List
202
2. Pending Record List
204
3. Daily Planner Preview
206

FIG. 2



304

Monday, October 8	
8:00 AM	Movie: CONTACT Channel: 501 Time: 8:00 AM – 10:00 AM
9:00 AM	
10:00 AM	
11:00 AM	
12:00 PM	
1:00 PM	Show: Everybody loves Raymond Channel 7 Time: 1:00-2:00
2:00 PM	
3:00 PM	
4:00 PM	
5:00 PM	Show: LOCAL NEWS Channel 10 Time 5:00 – 6:00
6:00 PM	
7:00 PM	
8:00 PM	
9:00 PM	

306

FIG. 3

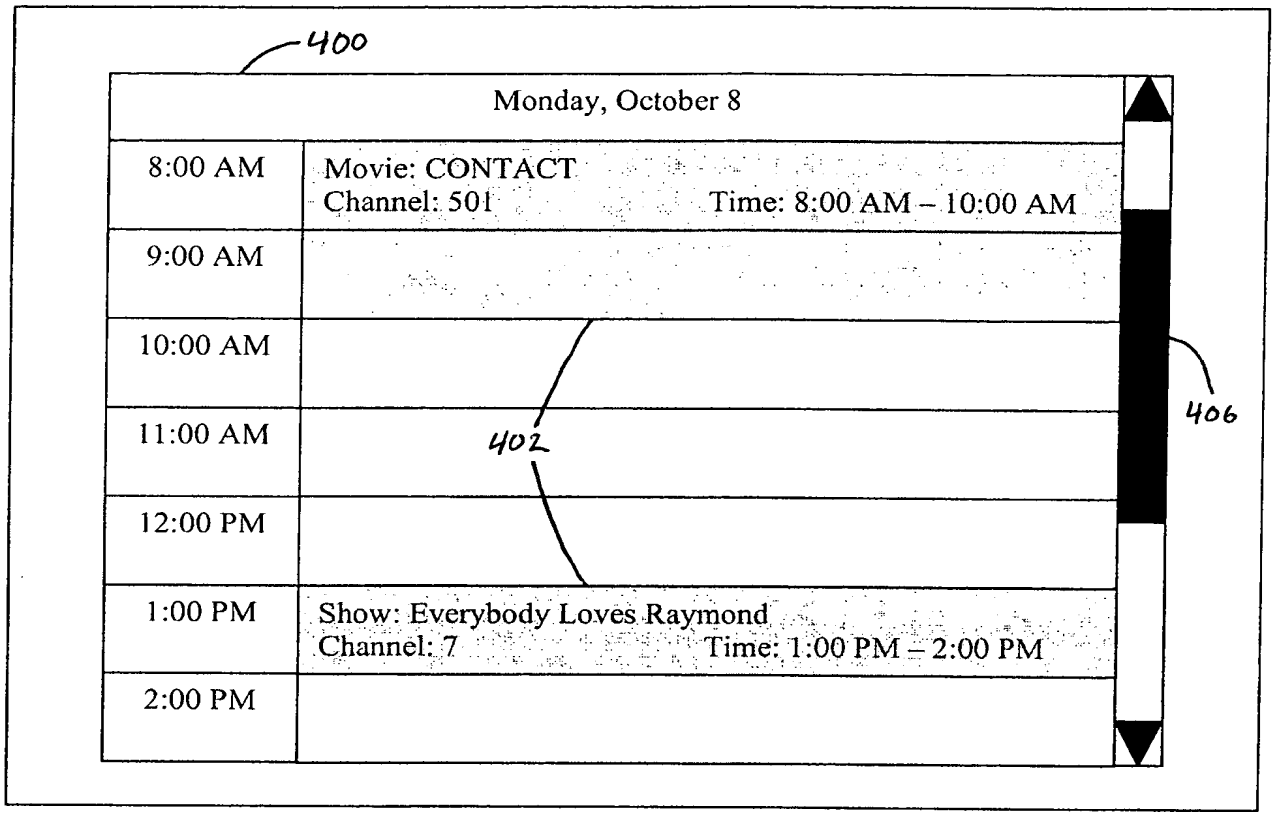

400
Monday, October 8
8:00 AM
Movie: CONTACT
Channel: 501
Time: 8:00 AM – 10:00 AM
9:00 AM
10:00 AM
11:00 AM
402
12:00 PM
1:00 PM
Show: Everybody Loves Raymond
Channel: 7
Time: 1:00 PM – 2:00 PM
2:00 PM
406

FIG. 4

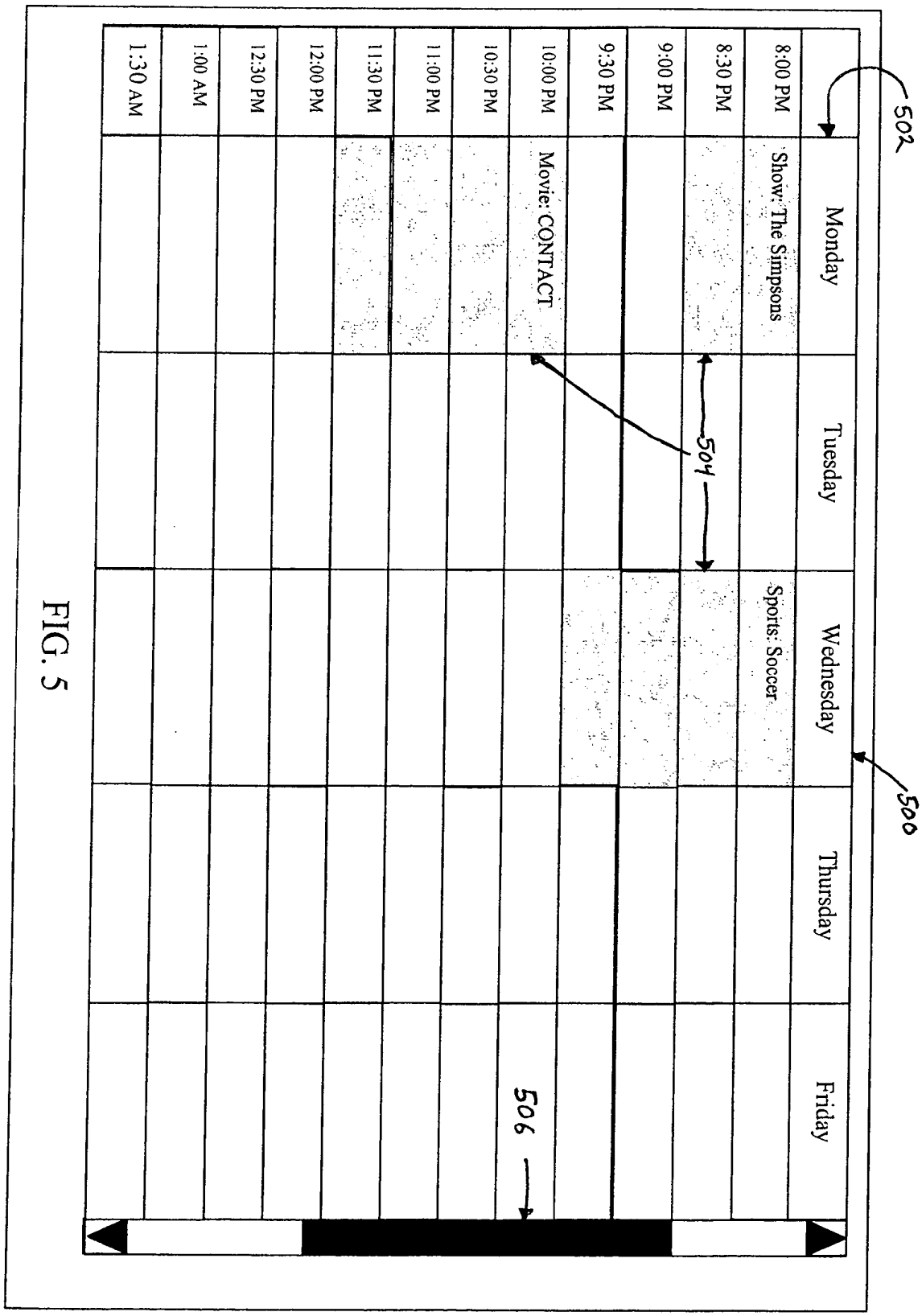

502
500
504
506
Monday
Tuesday
Wednesday
Thursday
Friday
8:00 PM
8:30 PM
9:00 PM
9:30 PM
10:00 PM
10:30 PM
11:00 PM
11:30 PM
12:00 PM
12:30 PM
1:00 AM
1:30 AM
Show: The Simpsons
Sports: Soccer
Movie: CONTACT

FIG. 5

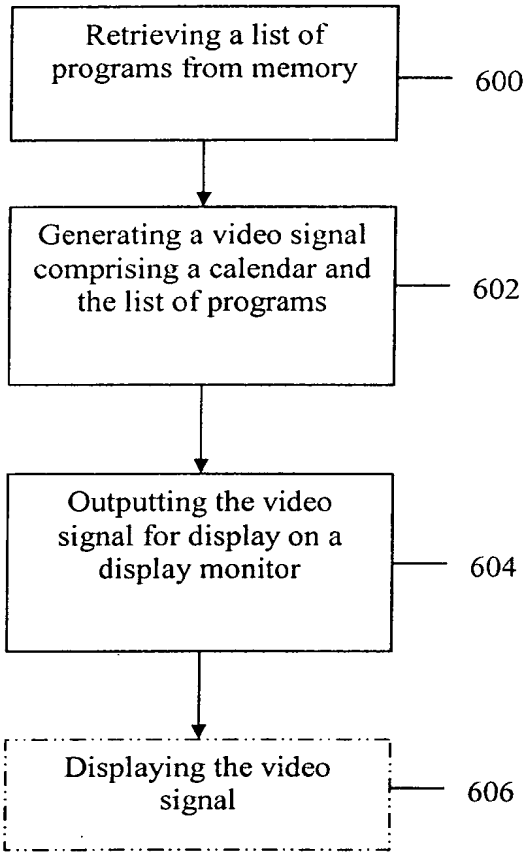

Retrieving a list of programs from memory
600
Generating a video signal comprising a calendar and the list of programs
602
Outputting the video signal for display on a display monitor
604
Displaying the video signal
606

FIG. 6